

**Agency: Madison County Sheriff's Dept.**

**Population: 9,256**

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	161	159		2			
Searches	16	16		0			
Arrests	16	16		0			
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	97.96		0.46			
Disparity index	N/A	1.01		2.67			
Search rate	9.94	10.06		0.00			
Contraband hit rate	37.50	37.50		#Error			
Arrest rate	9.94	10.06		0.00			

**Notes:** Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	111	109		2			
	Equipment	32	32		0			
	License	18	18		0			
Stop outcome	Citation	24	24		0			
	Warning	131	129		2			
	No action	8	8		0			
Location of stop	Interstate hwy	0	0		0			
	US hwy	21	19		2			
	State hwy	104	104		0			
	County road	16	16		0			
	City street	19	19		0			
	Other	1	1		0			
Driver gender	Male	113	111		2			
	Female	48	48		0			
Driver age	17 and under	20	20		0			
	18-29	81	80		1			
	30-39	24	23		1			
	40 and over	36	36		0			

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	10	10		0			
	Inventory	0	0		0			
	Drug/alcohol odor	6	6		0			
	Incident to arrest	3	3		0			
	Plain view contraband	1	1		0			
	Reasonable suspicion-weapon	0	0		0			
	Drug-dog alert	0	0		0			
	Other	0	0		0			
What searched	Driver	5	5		0			
	Car/property	5	5		0			
	Driver & Property	6	6		0			
Search duration	0-15 minutes	15	15		0			
	16-30 minutes	1	1		0			
	31+ minutes	0	0		0			
Contra-band found	Drugs/alcohol	5	5		0			
	Currency	0	0		0			
	Weapon	0	0		0			
	Stolen property	0	0		0			
	Other	1	1		0			
Arrest charge	Outstanding warrant	2	2		0			
	Drug violation	3	3		0			
	Resist arrest	0	0		0			
	Offense against person	0	0		0			
	Traffic Violation	2	2		0			
	DWI/BAC	10	10		0			
	Property offense	0	0		0			
	Other	0	0		0			

## Agency response